

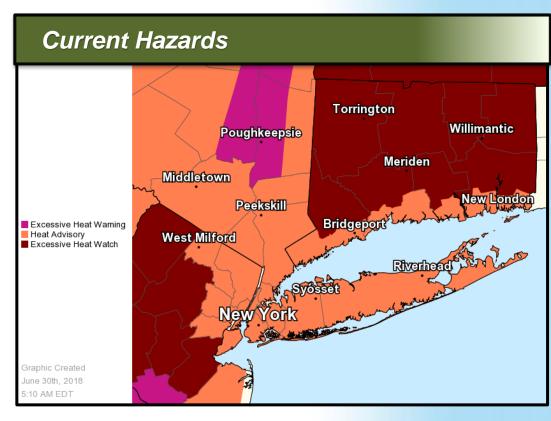


# **High Heat and Humidity** Through the 4th of July

**Decision Support Briefing #2** As of: 6:00 AM June 30, 2018

What Has Changed?

No changes to headlines















### **Main Points**

Hazard	Impacts	Location	Timing
HEAT ADVISORY	Heat index 95-100. Extreme heat can cause illness and death among at-risk population who cannot stay cool.	The Lower Hudson Valley, northeast New Jersey, NYC and Nassau county	Starting at 12pm today
HEAT ADVISORY	Heat index around 100. Extreme heat can cause illness and death among at-risk population who cannot stay cool.	Coastal Connecticut and Suffolk	Starting at 12 pm Sunday
EXCESSIVE HEAT WATCH	Heat index 105-110. Extreme heat can cause illness and death among at-risk population who cannot stay cool.	The Lower Hudson Valley, northeast New Jersey, NYC, interior southern Connecticut and Nassau county	Starting at 12pm Sunday





# **Summary of Greatest Impacts**



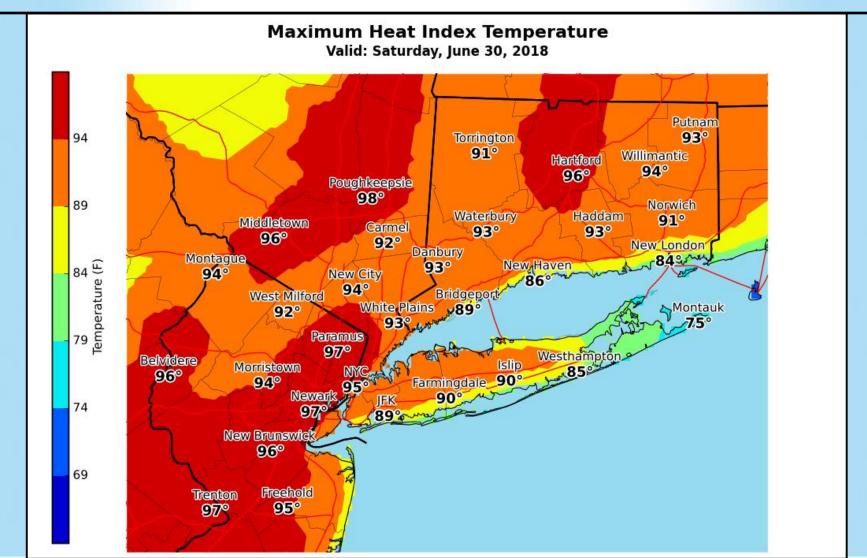








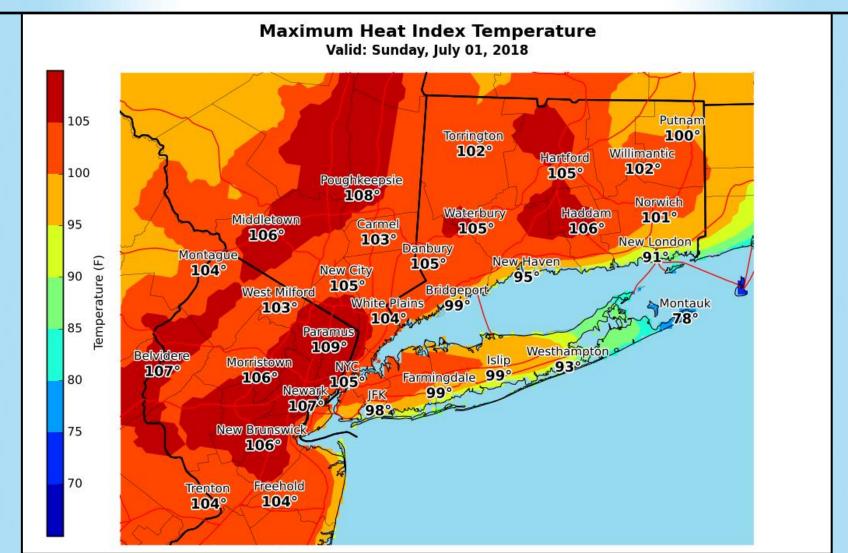
### **Max Heat Index Values This Afternoon**







### Max Heat Index Values Sunday Afternoon



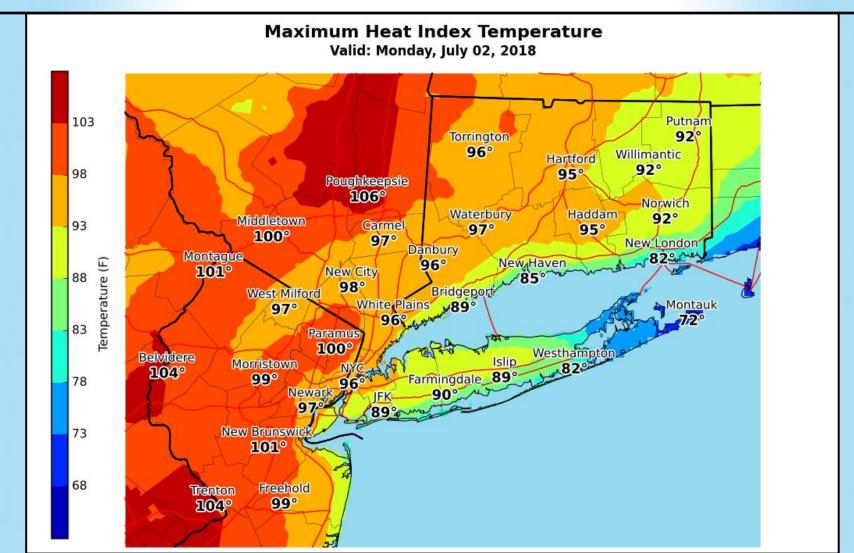








## Max Heat Index Values Monday Afternoon











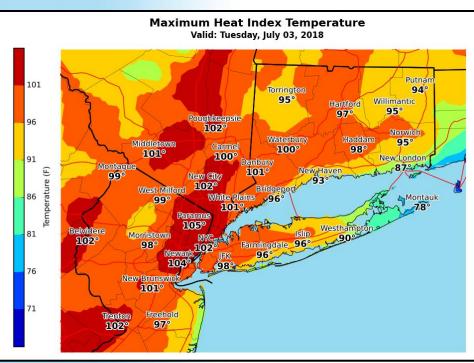


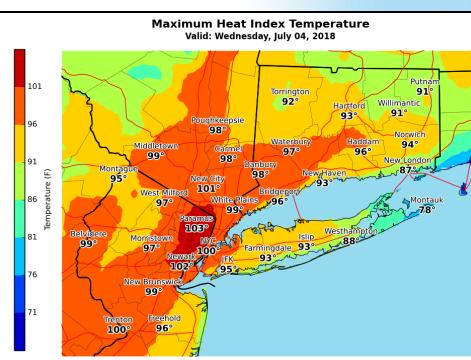


## Max Heat Index Outlook through July 4th

#### Tuesday, July 3rd

### Wednesday, July 4th













# **Moderate Risk of Rip Currents**

- ✓ NYC and Nassau Ocean Beaches today.
- ✓ Video on safety messages for rip currents:
  - https://youtu.be/UdyzhHNUreY
- ✓ For more information on rip current safety tips and information:
  - https://weather.gov/ripcurrent









## **Event Summary**

- ✓ Dangerous heat and humidity beginning this afternoon for portions of the tri-state.
- ✓ Heat index values of 95 to as much as 109 during the peak of the heat (Sunday) for the entire tri-state.
- ✓ Prolonged period of heat index values of at least 95 expected through the 4<sup>th</sup> of July. Heat related illnesses possible through this time period, especially for at-risk populations such as the elderly, very young, and those with mental illnesses.









## **Contact and Next Briefing Information**



### **Next Briefing**

When: Around 6pm today







**Disclaimer:** The information contained within this briefing is time-sensitive, do not use after 6 PM Saturday (06/30/18).





